

STATE OF CONNECTICUT

CONNECTICUT SITING COUNCIL

Ten Franklin Square, New Britain, CT 06051 Phone: (860) 827-2935 Fax: (860) 827-2950 E-Mail: siting.council@ct.gov Internet: ct.gov/csc

April 18, 2007

Maurice R. Scully, Executive Director Connecticut Municipal Electric Energy Cooperative 30 Stott Avenue Norwich, CT 06360-1526

RE: **DOCKET NO. F-2007** – Connecticut Siting Council Review of the Ten-Year Forecast of Connecticut Electric Loads and Resources

Dear Mr. Scully:

The Connecticut Siting Council (Council) requests your responses to the enclosed questions no later than May 9, 2007. To help expedite the Council's review, please file individual responses as soon as they are available.

Please forward an original and 20 copies to this office. In accordance with the State Solid Waste Management Plan, the Council is requesting that all filings be submitted on recyclable paper, primarily regular weight white office paper. Please avoid using heavy stock paper, colored paper, and metal or plastic binders and separators. A list of parties and intervenors is enclosed. Fewer copies of bulk material may be provided as appropriate.

Executive Director

SDP/MP

c: Council Members Parties and Intervenors



Docket F-2007 CMEEC Pre-Hearing Interrogatories, Set One

- 1. In the Connecticut Municipal Electric Energy Cooperative's (CMEEC) 2007 Forecast of Electric Loads and Resources (CMEEC Forecast) under the Conservation and Load Management (C&LM) section, it notes that 1.3 MW of summer demand reduction was achieved in 2006. Provide a projection of the summer demand reduction for each year from 2007 through 2016. Does Table I of the CMEEC forecast take into account projected summer demand reduction due to C&LM?
- 2. In Table I of the CMEEC Forecast, is the summer coincident peak demand based on a 50/50 scenario (i.e. the forecast peak has a 50 percent chance of being exceeded)? If no, approximately what is the probability of this peak being exceeded in a given year?
- 3. Does CMEEC prepare an extreme weather forecast?
- 4. Identify the generating facilities listed in the CMEEC Forecast that have black start capability, if any.
- 5. The Connecticut Light and Power Company notes in its 2007 forecast that, "Although customers are reacting to higher energy prices by reducing their overall consumption, peak demand for electricity continues to grow." Is CMEEC experiencing a similar phenomenon in its service area?
- 6. List the technologies CMEEC members have in place to monitor and communicate voltage fluctuations? Identify system conditions and actions to maintain and protect the grid and customers.
- 7. Review the 2006 report titled *Connecticut Siting Council Review of the Forecast of Connecticut Electric Loads and Resources*, and provide any comments that may be helpful in the preparation of the 2007 report. For example, are there any new topics that CMEEC believes should be addressed in the 2007 report that were not covered in the 2006 report?